DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below-named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name.

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled "Isotropic Dry Cleaning Process for Noble Metal Integrated Circuit Structures," the specification of which

(check one)		is attached hereto. was filed on June 8, 1998 as Application No. 09/093,291
		was fried on June 8, 1998 as Application No. 09/095,291
	\boxtimes	and was amended on January 10, 2000, on July 10, 2000, and in an Amendment
		filed herewith in response to the August 28, 2000 Office Action.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by the amendments referred to above.

I acknowledge the duty to disclose information that is material to the examination and to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application	ı(s)		
			Priority Claimed
			☐ Yes 🛛 No
(Number)	(Country)	(Day/Month/Year Filed)	

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this specification is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

08/966,797	November 10, 1997	Patented (U.S. Patent 6,018,065)
(Application Number)	(Filing Date)	(Status-Patented, Pending, abandoned)

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

OLIVER A. ZITZMANN, REG. NO. 38,691 STEVEN J. HULTQUIST, REG. NO. 28,021

WILLIAM A. BARRETT, REG. NO. 42,296 MARIANNE FUIERER, REG. NO. 39,983

All correspondence in connection with this application should be sent to:

Steven J. Hultquist
Intellectual Property/Technology Law
P. O. Box 14329
Research Triangle Park, NC 27709
Telephone: (919) 419-9350

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of s	sole or fi	rst inventor	Peter C. Van	Buskirk		11
Inventor's Sign	nature	- fat	filled	Y	Date	12/4/00
Residence:	18 Po	verty Hollow I	Rd., Newtown,	Connecticut 0	6470	, ,
Citizenship:	USA					
Post Office Ad	ddress;	18 Poverty H	Iollow Rd., Nev	wtown, Connec	cticut 06470	
		11-	Frank DiMed	/ 1	Doto	1./20/00
Inventor's Sign	nature	uni	New Milford,	a f	Date	11/30/00
Residence:	(126 V	Villow Springs	New Milford,	Connecticut	16776) FO	7
Citizenship:	USA	PANBURY	US NEST	D ANDE, I	10-	
Post Office Ad	ddress:	(126 Willow !	Springs, New A	Ailford, Conne	eticut 06774	i) FOJ
Full Name of	sole or th	ird inventor :	Peter S. Kirli	'n		
Inventor's Signature					Date	
Residence: 2604 Chalk Knoll Cove, Austin, TX		X 78735				
Citizenship:	USA					
Post Office Ad	ddress:	2604 Chalk l	Knoll Cove, Au	ıstin, TX 7873	5	

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Docket No. 2771-272

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Lmi tamié di :	MOIC OL II	et inventor: Pacific vali Dublick			
Inventor's Signature		Date	Date		
Residence: 18 Poverty Hollow		erty Hollow Rd., Newtown, Connecticut 06470			
Citizonship:	USA				
Post Office Ad	ddress:	18 Poverty Hollow Rd., Newtown, Connecticut 06470			
Full Name of	sole or s	cond inventor: Frank DiMeo, Jr.			
Inventor's Sign	nature	Date			
Residence:	126 V	illow Springs, New Milford, Connecticut 06776			
Citizenship:	USA				
Post Office As	ddress:	126 Willow Springs, New Milford, Connecticut 06776			
Full Name of	sole or ti	rd investor	A3		
Inventor's Sign	nature	Date 11-29-	<u> </u>		
Residence:	2604	halk Knoll Cove, Austin, TX 78735			
Citizenship:	USA				
Post Office A	ddress:	2604 Chelk Knoll Cove, Austin, TX 78735			

Full Name of sole or fourth inventor: Thomas H. Baum

Inventor's Signature Thomas # Baum Date 11-30-00

Residence: 2 Handol Lane, New Fairfield, Connecticut 06812

Citizenship: USA

Post Office Address: 2 Handol Lane, New Fairfield, Connecticut 06812

ASSIGNMENT

We have made an invention described in the U.S. Patent Application entitled "ISOTROPIC DRY CLEANING PROCESS FOR NOBLE METAL INTEGRATED CIRCUIT STRUCTURES" which has been executed by us on the same date as this Assignment for filing in the United States Patent and Trademark Office.

We assign to Advanced Technology Materials, Inc., 7 Commerce Drive, Danbury, Connecticut 06810, all of our ownership and rights in:

- (i) the invention and U.S. Patent Application;
- (ii) U.S. Patents on the invention; and
- (iii) corresponding foreign patent applications and patents.

We are making this assignment based on our employment relationship with Advanced Technology Materials, Inc.

We request the Commissioner of Patents and Trademarks of the United States and the appropriate officers of all foreign countries to issue patents on the invention to Advanced Technology Materials, Inc.

We agree to execute any other legal documents that may be required to effectuate this Assignment.

We agree that we will promptly communicate to Advanced Technology Materials, Inc. all facts which come to our attention affecting the invention or patent rights.

We agree that we will testify in any interference or litigation involving the invention or patent rights.

We state that we have not previously taken any action in conflict with this Assignment.

PK-C. VaBal/	
Peter C. Van Buskirk Date	
State: Connecticut	
County: Fairfield	
Peter C. Van Buskirk appeared before me on	
(SEAL)	
My commission expires on: $4-30-02$	
Frank DiMeo, Jr Date C/8/98 Date	
State: Connecticut	
County: Fairfield	
Frank DiMeo, Jr. appeared before me on Sime 8, 1998. He declared to not that he is the person described in this Assignment. He executed this Assignment before me, and declared that his execution was completely voluntary. Our Hellsman Notary Public Notary Public	
(SEAL)	
My commission expires on:	

	7 /)	
		1018/9/2
	Peter S. Kirlin	
State:	Connecticut	
County:	Fairfield	
that he is th	rlin appeared before me onne person described in this Assignment. He at his execution was completely voluntary.	
	Janes Gredesman	
	Notary Public	
(SEAL)		
	Thomas H. Baum Thomas H. Baum	6- 8 -98 Date
State:	Connecticut	
County:	Fairfield	
that he is the	Baum appeared before me on	2, 1998. He declared to me executed this Assignment before me, and
(SEAL)		
	ission expires on:	